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TRANSMITTAL		Filing Date	February 6, 2004			
-	ORM	First Named Inventor	Scott Hra	Scott Hrastar		
		Art Unit	2681	2681		
(to be used for all con	respondence after initial filing)	Examiner Name	Emmanue	Emmanuel Lionel Moise		
Total Number of Pages	in This Submission 4	Attorney Docket Number	09361560	00017		
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Typed or printed name	Susan Vincent	· · · · · · · · · · · · · · · · · · ·		Date	May 5	, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Customer No. 36587 Attorney Docket No. 093615600017 Application No. 10/773,915

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:)	
Scott	Hrastar) Group Art Unit: 2681	
Appli	cation No.: 10/773,915) Examiner: Emmanuel Lionel Moise	Э
Filed	: February 6, 2004) Confirmation No.: 8472	
For:	"SYSTEMS AND METHODS FOR DYNAMIC SENSOR DISCOVERY AND SELECTION"))))	
P. O.	missioner for Patents Box 1450 Indria, VA 22313-1450	JONES DAY Customer No. 36587	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

May 5, 2005

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

All of the listed documents are either U.S. patents or U.S. patent application publications. Therefore, pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the documents are not enclosed; however, copies will be provided if required. Applicants respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

Sir:

Customer No. 36587 Attorney Docket No. 093615600017 Application No. 10/773,915

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Please charge any fee due in connection with the filing of this Supplemental Information Disclosure Statement, as well as any additional required fees beyond those accounted for in the accompanying documents, to our Deposit Account No. 50-2724, reference 093615600017

Respectfully submitted.

Reg. No. 50.847

Dated: May 5, 2005

JONES DAY Customer No. 36587 Phone: 404-521-3939

Fax: 404-581-8330

e-mail: tavanaacken@jonesday.com

03:24:09 p.m.

PTO/SB/08 (08-03) Approved for use through 02/24

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			CLOSURE	Application Number	10/773,915
	STATEMENT BY APPLICANT			Filing Date	February 6, 2004
}				First Named Inventor	<u> </u>
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Sheet	1			Examiner Name	Emmanuel Lionel Moise
		Of		Attorney Docket Number	093615600017

			U.S.	PATENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{8 (Florour)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		5,666,662	09-09-1997	Shibuya	
		6,799,047	09-28-2004	Bahl et al.	
		2002/0032871	03-14-2002	Malan et al.	
		2002/0090952	07-11-2002	Cantwell	
		2002/0161755	10-31-2002	Moriarty	
		2003/0140246	07-24-2003	Kammer et al.	
		2003/0200455	10-23-2003	Wu	
		2003/0217289	11-20-2003	Ammon et al.	
		2004/0162995	08-19-2004	Muaddi <i>et al</i> .	
	!	2004/0103307	05-27-2004	Raphaeli et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cîte No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ³ (************************************	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear	To
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*See Kinds Codes of USPTO Patent Documents at www.usate.gov or MPEP 901.04.

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Kind of document by Translation is attached.

the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. Applicant to prace a check mark here if English language Translation is attached.

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